

Title (en)

Self-supporting guiding system for moving walkways

Title (de)

Selbststützendes Führungssystem für bewegliche Fahrsteige

Title (fr)

Système de guidage autoportant pour déplacer des passerelles

Publication

EP 2050708 A3 20090722 (EN)

Application

EP 08380203 A 20080707

Priority

ES 200702739 A 20071018

Abstract (en)

[origin: EP2050708A2] The invention relates to a system having: a first longitudinal member and a second longitudinal member arranged symmetrical to the first longitudinal member in relation to a longitudinal mid-plane of the conveyor system, to define a forward movement track and a return track of the rollers (4); a connecting crossbeam (6) for connecting the longitudinal members. The longitudinal members have: an upper surface defining the forward movement track (2) on which the rollers (4) roll; a lower surface defining the return track (3) on which the rollers (4) roll; an inner surface provided with means for fixing the longitudinal members; an outer surface. The first longitudinal member is connected to the second longitudinal member by means of a connecting crossbeam (6) to ensure a necessary tolerance between longitudinal members.

IPC 8 full level

B66B 23/14 (2006.01); **B66B 23/22** (2006.01)

CPC (source: EP ES US)

B66B 23/14 (2013.01 - EP ES US); **B66B 23/22** (2013.01 - EP ES US)

Citation (search report)

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Designated contracting state (EPC)

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DOCDB simple family (publication)

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EP 08380203 A 20080707; CN 200810211174 A 20080901; ES 08380203 T 20080707; ES 200702739 A 20071018; US 24776208 A 20081008